

**NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Docket No. 108339-00070

Date: June 19, 2001

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): SWITCH FABRIC WITH MEMORY MANAGEMENT UNIT FOR IMPROVED  
FLOW CONTROL

By (Inventors): James BATTLE and Daniel TAI

- ☒ 51 pages of Specification/Claims 1-26/Abstract are attached.  
☒ Formal drawings (Fig(s). 1-16; 11 sheet(s)) is/are attached.  
☒ A Declaration and Power of Attorney is attached.  
☒ An assignment of the invention to BROADCOM CORPORATION is attached, along with Form PTO-1595 and a check for \$40.00.  
☐ An Information Disclosure Statement is attached, along with Form PTO-1449, and \_\_\_\_\_ reference(s).  
☐ This application is entitled to Small Entity Status.  
☐ A Preliminary Amendment is attached.  
☐ Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_.  
☐ Priority of foreign application No. \_\_\_\_\_ filed \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. §119.  
☐ A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

Amendment noted above.

			SMALL ENTITY			LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE				\$ 355	OR		\$ 710
TOTAL CLAIMS	26 - 20	= 6	x 9 =	\$	OR	x 18	\$ 108
INDEP CLAIMS	5 - 3	= 2	x 40 =	\$	OR	x 80	\$ 160
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+135 =	\$	OR	+270	\$
			TOTAL	\$	OR	TOTAL	\$ 978

- ☒ A check in the amount of \$1018.00 [(\$978.00 for the filing fee and \$40.00 for the Assignment Recordation Fee)] is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,

Douglas H. Goldhush  
Registration No. 33,125

DHG/KFT/noe



The PTO did not receive the following listed item(s): Declaration